

10/551147

EXPRESS MAIL MAILING LABEL: ED 501874468 US **IC20 Rec'd PCT/PTO** 22 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GRANT et al.

Serial No.: n/a

Filed: Contemporaneous Herewith

Entitled: Electrochemical Solid Electrolyte Sensor for the Detection of Oxygen,
Hydrocarbons and Moisture in Vacuum Environments

Atty. Dkt.: M02B166

Group Art Unit: n/a

Examiner: n/a

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner's attention is directed to the documents identified on the attached Forms PTO/SB/08A and PTO/SB/08B "Information Disclosure Statement By Applicant." A copy of each non-US patent document is enclosed.

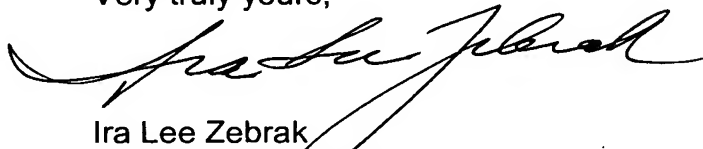
Please consider all the listed documents and list them on the cover sheet of any patents to issue from the subject application.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or within three months of the date of entry of the National Phase of an international application or before the mailing of a first Office Action on the merits.

In accordance with 37 CFR 1.97(b), no additional fee is due. As a precaution, the Commissioner is hereby authorized to charge to Deposit Account No. 02-2865 any fee required by this submission.

Very truly yours,

Date: Sept 22, 2005
The BOC Group, Inc.
Legal Services - Intellectual Property
575 Mountain Avenue
Murray Hill, NJ 07974
(908) 771-6469


Ira Lee Zebrak
Attorney for Applicant(s)
Reg. No. 31,147

Attachments

Forms PTO/SB/08A & PTO/SB/08B

Cited References

ILZ:bjl

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| | |
|------------------------|--------------|
| Application Number | 10/551147 |
| Filing Date | |
| First Named Inventor | GRANT et al. |
| Art Unit | |
| Examiner Name | |
| Attorney Docket Number | M02B166 |

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|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08B (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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| Substitute for form 1449/PTO | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | Application Number | 10/551147 |
| | | Filing Date | |
| | | First Named Inventor | GRANT et al. |
| | | Art Unit | |
| | | Examiner Name | |
| Sheet 2 | of 2 | Attorney Docket Number | M02B166 |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | 11 | PCT International Search Report of International Application No. PCT/GB2004/000934; Date of mailing of the International Search Report: July 9, 2004 | |
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| Examiner Signature | Date Considered |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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